

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

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2. AMENDMENT/MODIFICATION NO.  
A0113. EFFECTIVE DATE  
See Block 16C

4. REQUISITION/PURCHASE REQ. NO.

5. PROJECT NO. (if applicable)

ED BY  
Department of Energy  
Nevada Operations Office  
P.O. Box 98518  
Las Vegas, NV 89193-8518

CODE

7. ADMINISTERED BY (if other than Item 6) CODE  
U.S. Department of Energy  
Yucca Mountain Site Characterization Office  
P.O. Box 30307  
Las Vegas, NV 89036

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

Bechtel SAIC Company, LLC  
1180 Town Center Drive  
Las Vegas, NV 89144

(v)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.  
DE-AC08-01RW12101

10B. DATED (SEE ITEM 13)

11/14/00

CODE

FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment is received prior to the opening hour and date specified.

1. FUNDING AND APPROPRIATION DATA (if required):

See attached Approved Funding Program Nos. 4 and 5 for FY 2001)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

- (v) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
- B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
- X C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  
Bilateral - Pub. L. 95-91, DEAR 970-5204-15, Obligation of Funds (MAY 2000); and mutual agreement of the parties.
- D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, X is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
(See attached pages)

DUPLICATE ORIGINAL

Except as provided herein, all terms and conditions of the document referenced in Item 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

Kennon Hess General Manager

16. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Birdie Hamilton-Ray  
Contracting Officer

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

nature of person authorized to sign)

8/31/01

BY

(Signature of Contracting Officer)

8/31/01

The purpose of this modification is to incorporate Approved Funding Program (AFP) numbers 4 and 5; revise Summary of Direct Costs, I., I., Safeguards & Security (SS00011) to reflect the WAD amount; and correct the Total Obligations from Modification A010.

Contract No. DE-AC08-01RW12101 is hereby modified as follows:

1. Clause B.3, ESTIMATED COST AND FEE paragraph (b), is revised to reflect an increase of \$165,826, which appears on WAD SS00011.
2. As a result of the aforementioned revision per Clause B.3, ESTIMATED COST AND FEE, paragraph (a)(1), there is a net increase in the estimated cost of \$165,826. Therefore, the estimated cost for fiscal year 2001 is revised from \$150,143,157 to \$150,308,983.

Accordingly, Clause B.3 is revised as follows:

(b) The estimated cost of the specified contract period, exclusive of the base and award fees, if any, is as follows:

Estimated Cost

Contract Period: November 14, 2000, through September 30, 2001

Contract Line Items

Summary of Direct Costs

I.	Mission	
a.	Yucca Mountain (YMP0021, Rev. 01)	\$155,890,000
b.	Acceptance Transportation and Integration (WAS0011, Rev.00)	\$894,000
c.	Program Management & Administration (PMA0011, Rev.00)	\$2,056,000
d.	Information Management (HRA0011, Rev.00)	\$2,032,000
e.	Plutonium Disposition (MD1011, Rev.00)	\$105,000
f.	Quality Assurance (QA00021, Rev.01)	\$5,167,000
g.	IWO 98IDSNF06 (FY01)	\$1,470,765
h.	IWO NVA0800 (FY01)	\$290,935
i.	IWO NV900101 (FY01)	\$48,000
j.	ICGR (99-ICGR, Rev. 02)	\$0
k.	BSC Support to BN	\$52,760
l.	Safeguards & Security (SS00011)	\$282,100
Total FY 2001 WAD		\$168,288,560
Inter/intra-office transfers during FY01		(\$27,732,577)
II.	Waste Management and Restoration	\$0
III.	Construction Programs	\$0

IV.	Work for Others	\$0
V.	Site Support	\$0
VI.	Maintenance	\$0
VII.	Reimbursable Work	\$0
VIII.	Administration	
	a. Lease Termination Liability Reductions	\$0

FY 2001 Estimated Costs	\$140,555,983
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Yucca Mountain Transition Cost (T100011, Rev.01)	\$9,753,000
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<b>Grand Total Estimated Costs (inception-to-date)</b>	<b>\$150,308,983</b>
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3. This modification implements changes in contract funding pursuant to AFP numbers 4 and 5 for fiscal year 2001. AFP numbers 4 and 5 appear as Attachments 1 and 2 to this modification. The AFP stipulates the appropriate budget and reporting code distribution of the incremental funding identified below. The following is a summary of funding changes in AFP numbers 4 and 5:

<u>AFP No.</u>	<u>Activities</u>	<u>Amount</u>
4	Incremental Funding	\$28,000
5	Incremental Funding	\$80,000
	Total	\$108,000

In accordance with changes in AFP numbers 4 and 5, funds in the amount of \$171,355,000 are hereby obligated to the contract. The total amount of obligated funds from contract inception-to-date is therefore increased from \$171,247,000 by \$108,000 to \$171,355,000. Therefore, Clause B.2, OBLIGATION OF FUNDS, is revised to read as follows:

Pursuant to the clause entitled, 'Obligation of Funds', total funds in the amount of \$171,355,000 have been allotted for obligation and are available for payment of allowable costs and any fees to be incurred from the effective date of this contract through the period estimated to end March 31, 2006.

4. Correct an error in Modification A010. Change 3., third paragraph, to read: "Pursuant to the clause entitled, 'Obligation of Funds, total funds in the amount of \$171,247,000 have been allotted for obligation ... through the period estimated to end March 31, 2006."

5. Except as provided herein, all terms and conditions of the document referenced in 10A of the Standard Form 30, as heretofore changed, remain unchanged and in full force and effect.